

Mourne Mountains

Forecast valid from 06:00 on Friday 10 Nov 2023 until 23:59 on Saturday 11 Nov 2023

Forecast Issued on Friday 10 Nov 2023 at 03:53

Confidence: Good for mainly fair weather Friday, Saturday and early Sunday, then turning unsettled from late Sunday, but lowering confidence for detail of worst of the weather for early next week.

Headline for Friday 10 Nov 2023: Mainly dry with brighter spells. Strong northwesterly winds on the summits bringing severe wind chill to higher peaks.

Mountain weather hazards on Friday 10 Nov 2023

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny	Sunny	Sunny intervals	Sunny intervals	Clear night	Clear night
Precipitation probability					
<05%	<05%	10%	20%	30%	10%

Forecast for Friday 10 Nov 2023

Weather: Bright or sunny spells and mostly dry with only a few scattered showers expected, these chiefly during the afternoon and early evening and occasionally turning wintry across highest peaks.

Chance of cloud-free hill tops above 700m: 90% becoming 80% by late afternoon.

Low cloud and visibility: Good or very good becoming moderate or poor in rain showers, very poor in snow showers and within cloud with bases lowering 600 m at times, particularly later in the day.

Forecast for Friday 10 Nov 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	29/40 N	28/38 NW	23/31 NW	25/35 NW	28/39 NW	26/36 NW	27/37 NW
300	14/26 N	12/24 NW	13/22 NW	14/24 NW	14/26 NW	14/25 NW	15/26 NW
Valley	12/26 N	11/23 NW	11/21 NW	12/23 NW	12/25 NW	12/24 NW	12/24 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-5	2/-5	3/-3	4/-2	3/-3	2/-4	3/-4
300	4/-0	4/-1	6/3	7/3	5/1	4/0	4/-1
Valley	5/1	4/1	8/5	8/5	6/2	5/1	5/1
Freezing Level*	1000m	900m	1000m	1100m	1100m	1100m	1100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Severe wind chill effect across higher peaks.

Forecast for Saturday 11 Nov 2023

Weather: Staying dry and seeing prolonged periods of sunshine, gradually lifting the overnight frost and any icy patches from around the foothills, though patchy fog in the glens may be rather persistent.

Maximum wind: Variable 15 mph or less

Chance of cloud-free hill tops above 700m: 90% plus

Low cloud and visibility: Mainly good or very good becoming very poor within cloud with bases lowering infrequently to 600m.

Temperature: **Valleys:** Minus 1 Celsius rising plus 9 Celsius for the afternoon
At 700m: Plus 2 Celsius
Freezing level: 1000 m